# ECS Configuration Change Request

| 1. Originator | 2. Log Date: | 3. CCR #: | 4. Rev: | 5. Tel: | 6. Rm #: | 7. Dept. |
|---|---|---|---|---|---|---|
| Sarah Lewallen | 03/26/03 | 03-0214 | — | 301-925-0865 | 2117B | SE |

**8. CCR Title:** Add kernel roll-up patch 4722 to p0acg05 to solve panics

| 9. Originator Signature/Date | 10. Class | 11. Type: | 12. Need Date: 3/26/03 |
|---|---|---|---|
| **Sarah G. Lewallen    /s/    03/26/03** | **II** | **CCR** | |

| 13. Office Manager Signature/Date | 14. Category of Change: | 15. Priority: (If "Emergency" fill in Block 27). |
|---|---|---|
| **Jim Mather    /s/    03/26/03** | Update ECS Baseline Doc. | Emergency |

| 16. Documentation/Drawings Impacted *(Review and submit checklist):* 920-TDP-014 | 17. Schedule Impact: None | 18. CI(s) Affected:ACMHW |
|---|---|---|

| 19. Release Affected by this Change: N/A | 20. Date due to Customer: | 21. Estimated Cost: None - Under 100K |
|---|---|---|

**22. Source Reference:**    ☐NCR (attach)    ☐Action Item    ☐Tech Ref.  ☐GSFC    ☒Other:
BUG 836317

**23. Problem: (use additional Sheets if necessary)**
 IRIX 6.5.13 and IRIX 6.5.14, the nactions systuneable variable has been removed.  p0acg05 in unable to add more action blocks which results in a panic.

nactions has been reintroduced in IRIX 6.5.15 but does limit the number of action blocks  the system will use.

**24. Proposed Solution: (use additional sheets if necessary)**
Install patch 4722 will and monitor the system to see if it fixes the bug.

**25. Alternate Solution: (use additional sheets if necessary)**
do not install patch

**26. Consequences if Change(s) are not approved: (use additional sheets if necessary)**
may continue to see panics

**27. Justification for Emergency (If Block 15 is "Emergency"):**
Needed before the 24 hour run.

**28. Site(s) Affected:** ☐EDF   ☒PVC  ☐VATC  ☐EDC     ☐ GSFC ☐LaRC   ☐NSIDC   ☐SMC  ☐AK  ☐JPL
☐EOC   ☐ IDG Test Cell   ☐Other

| 29. Board Comments: | 30. Work Assigned To: | 31. CCR Closed Date: |
|---|---|---|
| | | |

| 32. EDF/SCDV CCB Chair (Sign/Date): **Byron V. Peters    /s/    03/26/03** | Disposition: Approved  App/Com.  Disapproved  Withdraw  Fwd/ESDIS ERB |
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| 33. M&O CCB Chair (Sign/Date): | Disposition: Approved  App/Com.  Disapproved  Withdraw  Fwd/ESDIS ERB Fwd/ECS |
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| 34. ECS CCB Chair (Sign/Date): | Disposition: Approved  App/Com.  Disapproved  Withdraw  Fwd/ESDIS ERB Fwd/ESDIS |
|---|---|

CM01JA00 Revised 8/2/02                                                                ECS/EDF/SCDV/M&O